


FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.788USC5	Application Number: unknown
	Applicant: Nishihara et al.	
	Filing Date: September 22, 2003	Group Art Unit: unknown

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
J	5,498,507	03.1996	Handa et al.			
	5,410,534	04.1995	Nagata et al.			
	5,652,037	07.1997	Ohkawa			
	6,456,584	09.2002	Nagata			
	2002/0018870	02.2002	Meinders			
	6,143,468	11.2000	Ohno et al.			
	6,221,455	04.2001	Yasuda et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
J	0 957 477	11.1999	EPO				
	2-147289	05.2001	Japan			Partial	
	10-112028	04.1998	Japan			See IDS	
	11-195243	07.1999	Japan			See IDS	
	2000-36130	02.2001	Japan			See IDS	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		"Basic and Application of Optical Disk Storage" by Yoshito Tsunoda et al., The Institute of Electronics, Information and Communication Engineers, 1995, Chapter 2 with partial English translation
		"Wave Optics" by Hiro Kubota, Iwanami-Shorten, 1971, Chapter 3 with partial English translation

EXAMINER <i>S. Mulvaney</i>	DATE CONSIDERED <i>2-6-04</i>	 23552 PATENT TRADEMARK OFFICE
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through cit and not considered. Include copy of this form for next communication to the Applicant.		